

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN093022\
 Data File : VN074671.D
 Acq On : 30 Sep 2022 16:53
 Operator : JC\MD
 Sample : N4913-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 GWOW-BR-02-182-202-092922

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M

Title : SW846 8260

Signal : TIC: VN074671.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	39	45	51	rBV	501796	883348	13.72%	3.099%
2	2.251	53	62	63	rBV2	83753	179785	2.79%	0.631%
3	7.869	1006	1017	1023	rBV	872829	2126963	33.04%	7.461%
4	7.933	1023	1028	1041	rVB2	796818	1822475	28.31%	6.393%
5	8.286	1079	1088	1104	rBV	973580	2280562	35.43%	8.000%
6	8.827	1171	1180	1192	rBV	1361243	2758582	42.86%	9.677%
7	10.310	1422	1432	1439	rBV	3550657	6436830	100.00%	22.579%
8	10.374	1439	1443	1451	rVB	112269	219497	3.41%	0.770%
9	11.616	1647	1654	1667	rBV	2147907	3815561	59.28%	13.384%
10	12.604	1814	1822	1836	rBV	2568757	4381371	68.07%	15.369%
11	13.551	1975	1983	1990	rBV	2154248	3602713	55.97%	12.638%

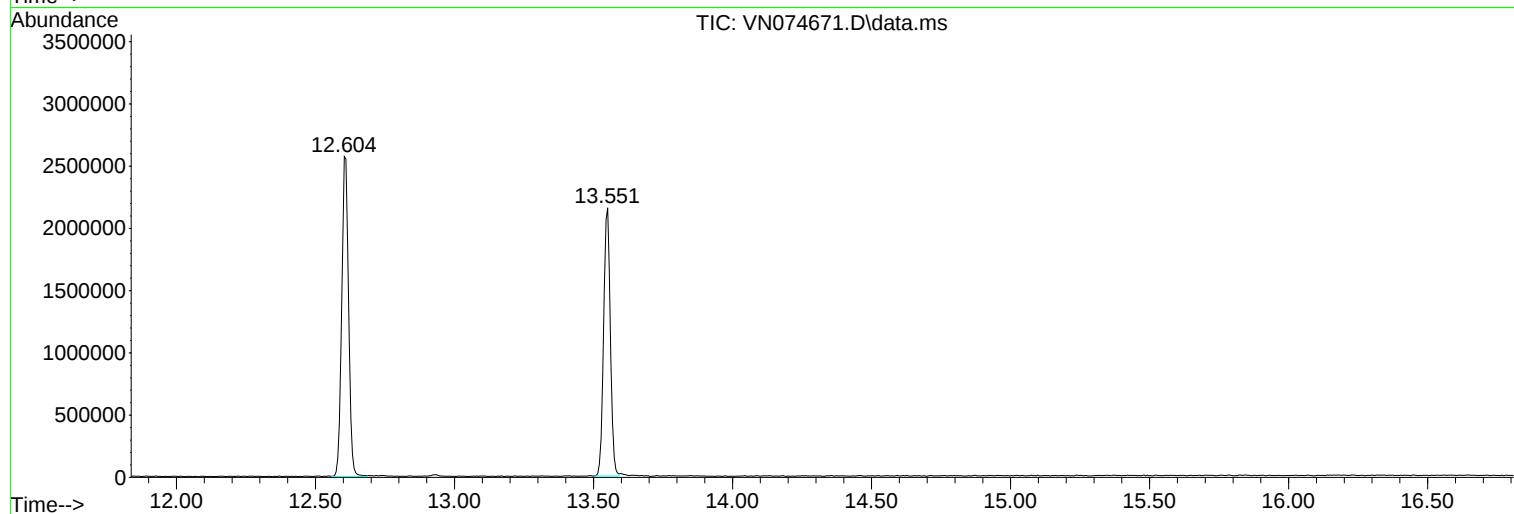
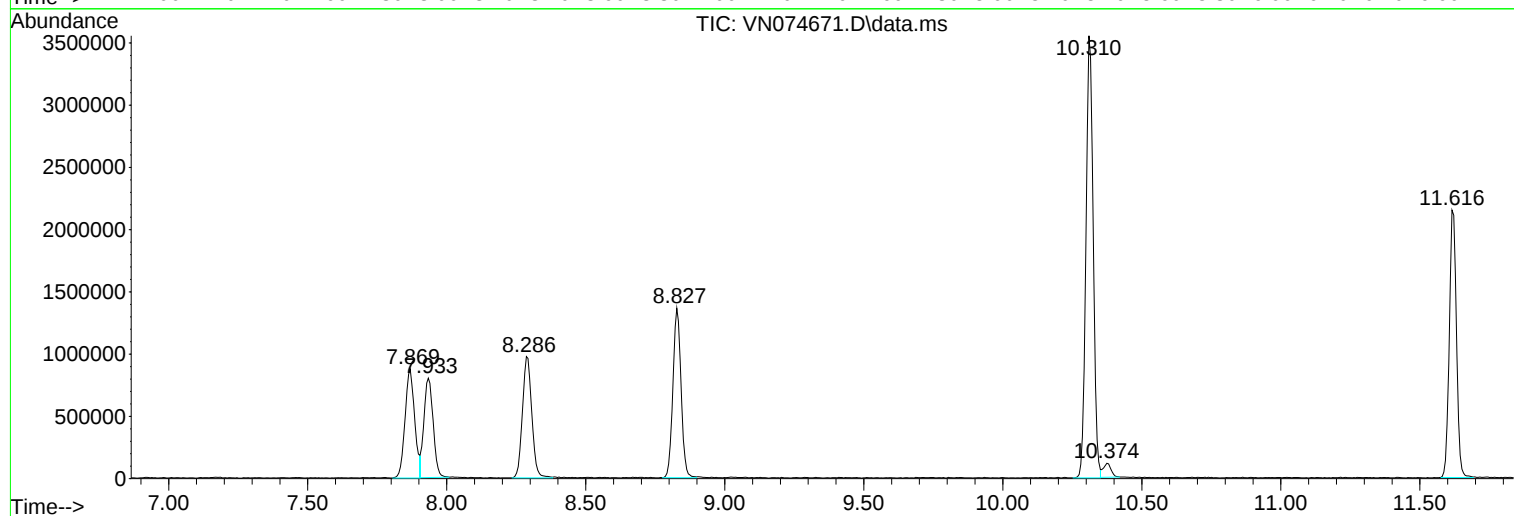
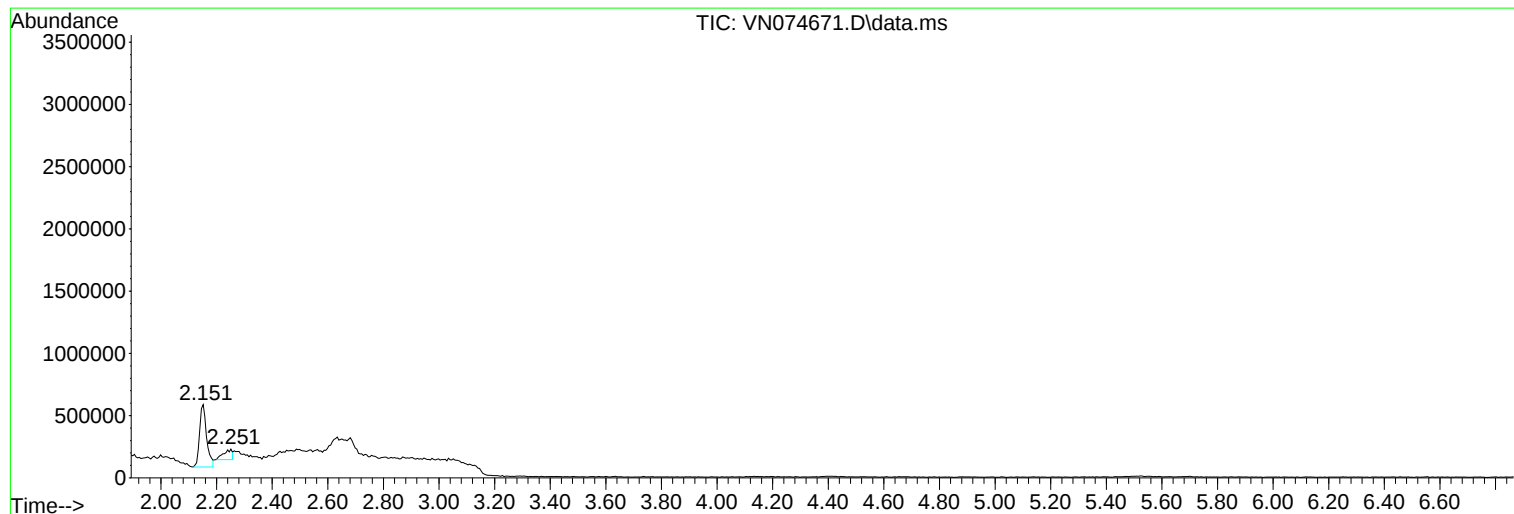
Sum of corrected areas: 28507687

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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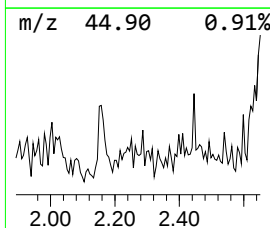
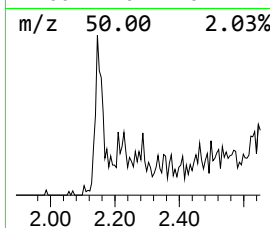
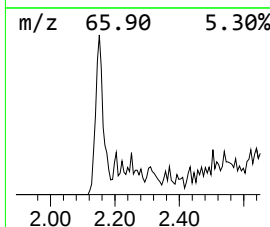
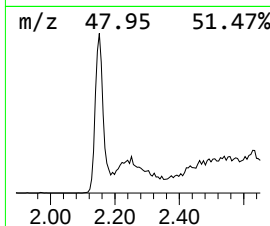
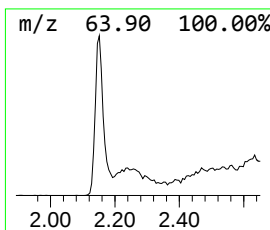
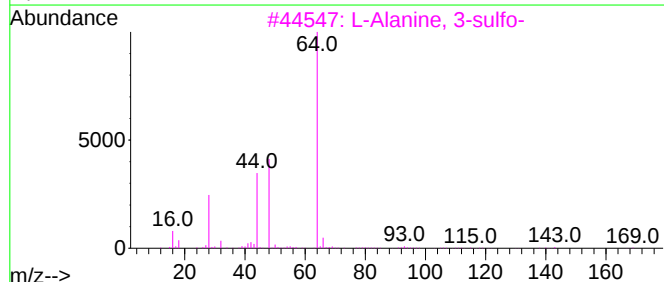
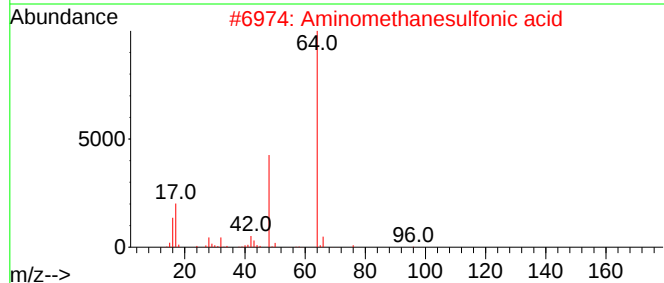
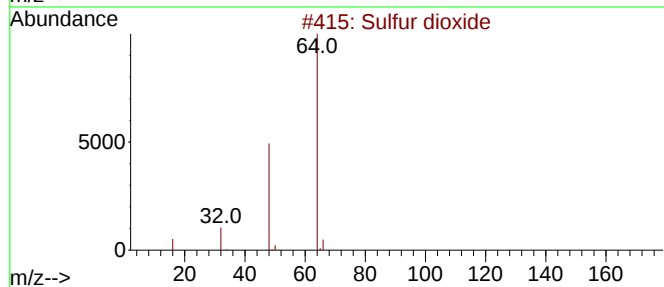
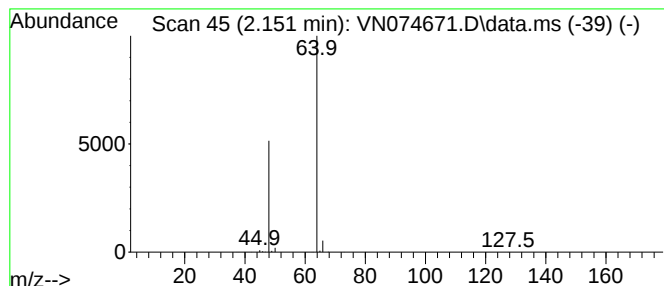
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092922W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.151	24.23 ug/l	883348	Pentafluorobenzene	7.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.151	24.2	ug/l	883348	1	7.933	1822480	50.0